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Substitute for form 1449/P-1495

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	71	Attorney Docket Number	131279.1050
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U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	US-RE35,460	02-25-1997	Klungness et al.	
	US-D322,678	12-24-1991	Brathwaite et al.	
	US-D339,642	09-21-1993	Blazley et al.	
	US-0,369,216	08-30-1887	Temple	
	US-D388,884	01-06-1998	Karnoski	
	US-D489,137	04-27-2004	Eichner et al.	
	US-D489,463	05-04-2004	Barnett	
	US-D492,424	06-29-2004	Barnett	
	US-0,494,763	04-04-1893	Smidth	
	US-0,525,442	09-04-1894	Burrows	
	US-0,575,074	01-12-1897	Smith	
	US-0,774,114	11-01-1904	Spear	
	US-0,815,801	03-20-1906	Depew et al.	
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	US-1,634,809	07-05-1927	Weiss	
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	US-1,819,093	08-18-1931	Hardinge	
	US-1,856,932	05-03-1932	Shaw	
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	US-1,871,843	08-16-1932	Ericson	
	US-1,914,163	06-1933	Randall	
	US-1,930,024	10-10-1933	Varden	
	US-1,943,663	01-16-1934	Ericson	
	US-1,959,519	05-22-1934	Black	
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	US-1,978,519	10-30-1934	Willock et al.	
	US-1,995,393	03-26-1935	Manske	
	US-1,997,939	04-16-1935	Loucks	
	US-2,009,619	07-30-1935	Huffine	
	US-2,024,689	12-1935	Walter et al.	

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **2** of **71** Attorney Docket Number **131279.1050****Complete if Known**Application Number **10/551,873**Filing or 371(c) Date **9/30/2005**First Named Inventor **Joseph E. Zarb**Art Unit **1794**Examiner Name **Robinson, Lauren E.****U.S. PATENT DOCUMENTS**

Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	US-2,030,383	02-11-1936	Luth et al.	
	US-2,054,854	09-22-1936	Dreyfus	
	US-2,062,149	11-24-1936	Stark et al.	
	US-2,156,308-A	05-1939	Schuh	
	US-2,156,311-A	05-1939	Schuh	
	US-2,175,568-A	10-10-1939	Haustein	
	US-2,175,569-A	10-10-1939	Kennedy	
	US-2,176,668-A	10-17-1939	Egeberg et al.	
	US-2,182,372	12-05-1939	Cox et al.	
	US-2,224,351	12-10-1940	Kaye	
	US-2,253,753	08-26-1941	Black	
	US-2,276,170	03-10-1942	Elmendorf	
	US-2,317,634	04-27-1943	Olsen	
	US-2,323,230	06-29-1943	McAvoy	
	US-2,324,325	07-13-1943	Schuh	
	US-2,354,639	07-25-1944	Seymour	
	US-2,377,484-A	06-05-1945	Elmendorf	
	US-2,400,357	05-14-1946	Krajci	
	US-2,413,794	01-07-1947	Small	
	US-2,447,275	08-17-1948	Price	
	US-2,511,083	06-13-1950	Small	
	US-2,517,122	08-01-1950	Lockwood	
	US-2,619,776	12-02-1952	Potters	
	US-2,624,298	01-06-1953	Farren	
	US-2,645,576	07-14-1953	Bate et al.	
	US-2,676,892-A	04-27-1954	McLaughlin	
	US-2,694,025	11-09-1954	Slayer et al.	
	US-2,724,872	11-29-1955	Herbes	
	US-2,746,735	05-22-1956	Bradford	
	US-2,762,619	09-11-1956	Booth	
	US-2,782,018	02-19-1957	Bradford	
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	US-2,797,201-A	06-25-1957	Veatch	
	US-2,838,881	06-17-1958	Plumat	

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Sheet **3** of **71** Attorney Docket Number **131279.1050****U.S. PATENT DOCUMENTS**

Examiner Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Number-Kind Code2 (if known)			

	US-2,879,171	03-24-1959	Kullenberg	
	US-2,880,101	03-1959	Torsten Ulfstedt	
	US-2,928,143	03-15-1960	Newton	
	US-2,945,326	07-19-1960	Wood	
	US-2,947,115	08-02-1960	Wood	
	US-2,978,339	04-04-1961	Veatch et al.	
	US-2,978,340-A	04-04-1961	Veatch et al.	
	US-2,987,408-A	06-06-1961	Minnick	
	US-2,997,403	08-22-1961	Searight	
	US-3,010,177	11-28-1961	Thompson et al.	
	US-3,046,700	07-31-1962	Davenport	
	US-3,047,985	08-07-1962	Murphy	
	US-3,081,179	03-12-1963	Charvat et al.	
	US-3,150,947	09-29-1964	Bland	
	US-3,173,229	03-16-1965	Weber	
	US-3,181,662	05-04-1965	Maertzig Jr.	
	US-3,214,876	11-02-1965	Mattes	
	US-3,215,505	11-02-1965	Schmalfeld et al.	
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	US-3,236,932	02-22-1966	Grigas et al.	
	US-3,256,105-A	06-14-1966	Alford	
	US-3,264,125-A	08-02-1966	Bourlin	
	US-3,274,743	09-1966	Blum Jr.	
	US-3,279,905	10-18-1966	Wood et al.	
	US-3,284,980	11-15-1966	Dinkel	
	US-3,293,014	12-20-1966	Callender et al.	
	US-3,297,411	01-10-1967	W. N. Dear	
	US-3,321,414	05-23-1967	Vieli	
	US-3,333,379	08-01-1967	Harris	
	US-3,341,314	09-12-1967	Vukasovich et al.	
	US-3,348,956	10-24-1967	Ekdahl	
	US-3,360,392-A	12-26-1967	Mod et al.	
	US-3,365,315-A	01-23-1968	Beck et al.	
	US-3,408,786	11-05-1968	Snyder	

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of

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Complete if Known

Application Number 10/551,873

Filing or 371(c) Date 9/30/2005

First Named Inventor Joseph E. Zarb

Art Unit 1794

Examiner Name Robinson, Lauren E.

Attorney Docket Number 131279.1050

U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Number-Kind Code2 (if known)	MM-DD-YYYY		

	US-3,415,019	12-10-1968	Andersen	
	US-3,416,275	12-17-1968	Van Loghem et al.	
	US-3,421,281	01-14-1969	Harris	
	US-3,481,093	12-02-1969	Davidson	
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	US-3,501,324-A	03-17-1970	Kubo	
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	US-3,560,185	02-02-1971	Nylander	
	US-3,560,186	02-02-1971	Nylander	
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	US-3,582,377	06-01-1971	Hays et al.	
	US-3,606,720	09-21-1971	Cookson	
	US-3,625,808	12-07-1971	Martin	
	US-3,634,567	01-11-1972	Yang	
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	US-3,679,446-A	07-25-1972	Kubo	
	US-3,703,795	11-28-1972	Mattes	
	US-3,708,943	01-09-1973	Thomas et al.	
	US-3,729,368	04-24-1973	Ingham et al.	
	US-3,736,162	05-29-1973	Chvalovsky et al.	
	US-3,748,100-A	07-24-1973	Forseth	
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	US-3,752,685-A	08-14-1973	Honda et al.	
	US-3,753,749-A	08-21-1973	Nutt	
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	US-3,780,483	12-25-1973	Mattes	
	US-3,782,985	01-01-1974	Gebhardt	
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	US-3,797,190	03-19-1974	Widdowson	
	US-3,804,058	04-16-1974	Messenger	
	US-3,818,668	06-25-1974	Charniga	

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Sheet **5** of **71** Attorney Docket Number **131279.1050****U.S. PATENT DOCUMENTS**

Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	US-3,835,604	09-17-1974	Hoffmann, Jr.	
	US-3,836,412-A	09-17-1974	Boustany et al.	
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	US-3,843,380-A	10-22-1974	Beyn	
	US-3,847,633	11-12-1974	Race	
	US-3,865,779-A	02-11-1975	Oya et al.	
	US-3,866,378	02-18-1975	Kessler	
	US-3,869,295	03-04-1975	Bowles et al.	
	US-3,873,025-A	03-25-1975	Qvarnstrom et al.	
	US-3,873,475-A	03-1975	Pechacek et al.	
	US-3,877,918	04-15-1975	Cerbo	
	US-3,887,386	06-03-1975	Majumdar et al.	
	US-3,888,617	06-10-1975	Barnett	
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	US-3,902,911	09-02-1975	Messenger	
	US-3,904,377-A	09-09-1975	Honda et al.	
	US-3,904,424	09-09-1975	Aoki et al.	
	US-3,909,283-A	09-30-1975	Wamke	
	US-3,918,981-A	11-11-1975	Long	
	US-3,921,346	11-25-1975	Sauer et al.	
	US-3,924,901	12-09-1975	Phillips	
	US-3,928,701	12-23-1975	Roehner	
	US-3,931,069-A	01-06-1976	Lundin	
	US-3,932,275-A	01-13-1976	Mewes et al.	
	US-3,935,364	01-27-1976	Proksch et al.	
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	US-4,002,482	01-11-1977	Coenen et al.	
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Sheet **6** of **71** Attorney Docket Number **131279.1050****U.S. PATENT DOCUMENTS**

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	US-4,009,135	02-22-1977	Harreus et al.	
	US-4,010,587	03-08-1977	Larsen	
	US-4,010,589	03-08-1977	Gross et al.	
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	US-4,015,392	04-05-1977	Eaton	
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	US-4,034,528	07-12-1977	Sanders et al.	
	US-4,040,851	08-09-1977	Ziegler	
	US-4,046,548	09-06-1977	Wood et al.	
	US-4,047,355	09-13-1977	Knorr	
	US-4,052,220-A	10-04-1977	Turpin, Jr.	
	US-4,052,829	10-11-1977	Chapman	
	US-4,057,908	11-15-1977	Mirliss et al.	
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	US-4,059,423-A	11-22-1977	De Vos et al.	
	US-4,063,393	12-20-1977	Toti	
	US-4,065,899	01-03-1978	Kirkhuff	
	US-4,066,723-A	01-03-1978	King et al.	
	US-4,070,199-A	01-24-1978	Downing et al.	
	US-4,070,843	01-31-1978	Leggiere et al.	
	US-4,076,884	02-28-1978	Riley et al.	
	US-4,079,562	03-21-1978	Englert et al.	
	US-4,088,804-A	05-09-1978	Cornwell et al.	
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	US-4,104,103	08-01-1978	Tarullo	
	US-4,104,840	08-08-1978	Heintz et al.	
	US-4,110,507	08-29-1978	Colledge	
	US-4,111,713-A	09-1978	Beck	
	US-4,112,647	09-12-1978	Scheid	
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				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	7	of	71	Attorney Docket Number	131279.1050
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	US-4,128,696	12-05-1978	Goebel et al.		
	US-4,131,480-A	12-1978	McCurrich et al.		
	US-4,131,638-A	12-26-1978	Whitaker et al.		
	US-4,132,555	01-02-1979	Barrable et al.		
	US-4,133,854	01-09-1979	Hendricks		
	US-4,133,928	01-09-1979	Riley et al.		
	US-4,134,773	01-16-1979	Simeonov et al.		
	US-4,138,313-A	02-06-1979	Hillstrom et al.		
	US-4,144,121	03-13-1979	Otouma et al.		
	US-4,150,517	04-24-1979	Warner, Sr.		
	US-4,152,878	05-08-1979	Balinski		
	US-4,153,439	05-08-1979	Tomic et al.		
	US-4,161,389	07-17-1979	Staffin et al.		
	US-4,162,924	07-31-1979	Kubo et al.		
	US-4,166,749	09-04-1979	Sterrett et al.		
	US-4,177,176-A	12-04-1979	Burrill et al.		
	US-4,183,188	01-15-1980	Goldsby		
	US-4,184,906	01-22-1980	Young et al.		
	US-4,187,658	02-12-1980	Reinwall, Jr.		
	US-4,188,231-A	02-12-1980	Valore		
	US-4,203,788	05-20-1980	Clear		
	US-4,204,644-A	05-27-1980	Kozuka et al.		
	US-4,205,992	06-03-1980	Mogensen et al.		
	US-4,211,525	07-08-1980	Vetter et al.		
	US-4,217,335	08-12-1980	Sasaki et al.		
	US-4,222,785	09-16-1980	Henderson		
	US-4,225,383	09-30-1980	McReynolds		
	US-4,226,841	10-07-1980	Komeya et al.		
	US-4,231,573	11-04-1980	Kelly		
	US-4,234,344-A	11-1980	Tinsley et al.		
	US-4,235,753-A	11-25-1980	Brown et al.		
	US-4,235,836-A	11-1980	Wassell et al.		
	US-4,240,840-A	12-23-1980	Downing et al.		
	US-4,243,421	01-06-1981	Kume et al.		

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **8** of **71** Attorney Docket Number **131279.1050****U.S. PATENT DOCUMENTS**

Examiner Initials*	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Number-Kind Code2 (if known)	MM-DD-YYYY		

	US-4,250,134-A	02-10-1981	Minnick	
	US-4,252,193-A	02-1981	Powers et al.	
	US-4,256,504-A	03-17-1981	Dunstan, Jr.	
	US-4,256,584-A	03-17-1981	Lord et al.	
	US-4,258,090-A	03-24-1981	Moraru	
	US-4,261,286-A	04-14-1981	Kupfer et al.	
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	US-4,265,674-A	05-05-1981	Debus et al.	
	US-4,268,316-A	05-19-1981	Wills, Jr.	
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	US-4,274,239	06-23-1981	Carroll	
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	US-4,339,289-A	07-13-1982	Lankard	
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	US-4,340,407	07-20-1982	Anderson et al.	
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Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **9** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Number-Kind Code2 (if known)			

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US-4,347,155	08-31-1982	Jenkins	
US-4,350,567	09-21-1982	Moorehead et al.	
US-4,351,867	09-28-1982	Mulvey et al.	
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Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	10	of	71	Attorney Docket Number	131279.1050
U.S. PATENT DOCUMENTS					
Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		MM-DD-YYYY			

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	US-4,450,022-A	05-22-1984	Galer	
	US-4,457,785-A	07-1984	Hsu et al.	
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	US-4,495,301-A	01-22-1985	Sutor	
	US-4,497,688-A	02-05-1985	Schaefer	
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Examiner Signature		Date Considered	
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Sheet **11** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **12** of **71** Attorney Docket Number **131279.1050****U.S. PATENT DOCUMENTS**

Examiner Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Number-Kind Code2 (if known)			

	US-4,689,084	08-25-1987	Ambroise et al.	
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Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

Attorney Docket Number 131279.1050

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Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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	US-4,933,013-A	06-12-1990	Sakai et al.	
	US-4,933,031-A	06-12-1990	Blomberg et al.	
	US-4,935,060	06-19-1990	Dingsoyr et al.	

Examiner Signature	Date Considered
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<i>Complete if Known</i>	
Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

Attorney Docket Number 131279.1050

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	US-4,955,169	09-11-1990	Shisko et al.	
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	US-4,969,250	11-13-1990	Hickman et al.	
	US-4,969,302	11-13-1990	Coggan et al.	
	US-4,971,658-A	11-20-1990	Henrickson et al.	
	US-4,975,396	12-04-1990	Thiery et al.	
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	US-4,999,056	03-12-1991	Rasmussen et al.	
	US-5,002,696	03-26-1991	White	
	US-5,017,232	05-21-1991	Miceli	
	US-5,018,909	05-28-1991	Crum et al.	
	US-5,021,093-A	06-04-1991	Beshay	
	US-5,022,207	06-11-1991	Hartnett	
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	US-5,029,425	07-09-1991	Bogataj	
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	US-5,032,548	07-16-1991	Lowe	
	US-5,035,920	07-30-1991	Smrt et al.	
	US-5,045,378	09-03-1991	Libby	
	US-5,047,086-A	09-10-1991	Hayakawa et al.	
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Sheet **15** of **71** Attorney Docket Number **131279.1050****U.S. PATENT DOCUMENTS**

Examiner Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Number-Kind Code2 (if known)			

	US-5,063,260	11-05-1991	Chen et al.	
	US-5,064,784	11-12-1991	Saito et al.	
	US-5,067,675	11-26-1991	Brant et al.	
	US-5,069,702	12-03-1991	Block et al.	
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	US-5,099,923	03-31-1992	Aften et al.	
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*Complete if Known*Application Number **10/551,873**Filing or 371(c) Date **9/30/2005**First Named Inventor **Joseph E. Zarb**Art Unit **1794**Examiner Name **Robinson, Lauren E.**Attorney Docket Number **131279.1050****U.S. PATENT DOCUMENTS**

Examiner Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Sheet **17** of **71** Attorney Docket Number **131279.1050****U.S. PATENT DOCUMENTS**

Examiner Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	US-5,312,858	05-17-1994	Folsom	
	US-5,314,119	05-24-1994	Watt	
	US-5,319,245	06-07-1994	Chen et al.	
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	US-5,323,581	06-28-1994	Jakel	
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Complete if Known

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

Attorney Docket Number 131279.1050

U.S. PATENT DOCUMENTS

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	US-5,403,392	04-04-1995	Craig	
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Sheet **19** of **71** Attorney Docket Number **131279.1050****U.S. PATENT DOCUMENTS**

Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	US-5,522,926	06-04-1996	Richard et al.	
	US-5,522,986	06-04-1996	Shi et al.	
	US-5,526,627	06-18-1996	Beck	
	US-5,531,824	07-02-1996	Burkes et al.	
	US-5,534,348	07-09-1996	Miller et al.	
	US-5,536,310	07-16-1996	Brook et al.	
	US-5,545,297	08-13-1996	Andersen et al.	
	US-5,547,505	08-20-1996	Nakatsu et al.	
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	US-5,556,458	09-17-1996	Brook et al.	
	US-5,557,903	09-24-1996	Haddock	
	US-5,558,710	09-24-1996	Baig	
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	US-5,559,170	09-24-1996	Castle	
	US-5,561,173	10-01-1996	Dry	
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	US-5,577,024	11-19-1996	Malkamaki et al.	
	US-5,580,378	12-03-1996	Shulman	
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	US-5,580,907	12-03-1996	Savin	
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	US-5,591,684	01-07-1997	Kawachi et al.	
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Examiner Signature		Date Considered
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<i>Complete if Known</i>	
Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

Attorney Docket Number 131279.1050

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Examiner Initials*	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Number-Kind Code2 (if known)			

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Application Number 10/551,873

Filing or 371(c) Date 9/30/2005

First Named Inventor Joseph E. Zarb

Art Unit 1794

Examiner Name Robinson, Lauren E.

Attorney Docket Number 131279.1050

U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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Sheet **23** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

U.S. PATENT DOCUMENTS

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Sheet **24** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

U.S. PATENT DOCUMENTS

Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	25	of	71	Attorney Docket Number	131279.1050
U.S. PATENT DOCUMENTS					
Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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Sheet **27** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

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Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	28	of	71	Attorney Docket Number	131279.1050
U.S. PATENT DOCUMENTS					
Examiner Initials*	Document Number Number-Kind Code2 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Foreign Patent Document <small>Country Code³-Number⁴-Kind Code⁵ (if known)</small>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Translation Yes/No
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				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			

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AU-200078752	05-10-2001	Consolidated Minerals	n/a

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First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

Attorney Docket Number 131279.1050

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Examiner Initials*	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Yes/No
	AU-200078753	05-10-2001	Consolidated Minerals	n/a
	AU-200111200	05-14-2001	Exin International Pty Ltd	n/a
	AU-200121275	06-18-2001	James Hardie International Finance B.V.	n/a
	AU-2001250832	09-24-2001	James Hardie Research Pty Limited	n/a
	AU-2001287356	04-08-2002	Hiltive Pty Limited	n/a
	AU-200143991	10-08-2001	Martella et al.	n/a
	AU-2002211394	04-22-2002	James Hardie International Finance B.V.	n/a
	AU-200218649	05-21-2002	Satana Onur Alp	n/a
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	AU-2002240552-B2	09-24-2002	James Hardie Int'l Finance B.V.	n/a
	AU-2002301041	06-12-2003	CSR Limited	n/a
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	AU-2003238481	12-31-2003	MBS Montan	n/a
	AU-2003257906-A1	07-08-2004	Carter Holt Harvey Ltd	n/a
	AU-2003266828	04-23-2004	James Hardie Int Finance Bv	n/a
	AU-2003268882	08-05-2004	CSR Ltd	n/a
	AU-2003271286	07-08-2004	CSR Ltd	n/a
	AU-2004200339	06-09-2005	Kevin Saunders	n/a
	AU-2004204092	07-29-2004	James Hardie Int Finance Bv	n/a
	AU-2005100347	05-12-2005	James Hardie Int Finance Bv	n/a
	CA-1040859	10-24-1978	Matthews William R et al.	n/a
	CA-1084230	08-26-1980	Hafner Joseph A	n/a
	CA-1177205	11-06-1984	Dynamit Nobel Ag	n/a
	CA-2242749	02-01-1999	Seymour George W	n/a
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Sheet **35** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
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	CA-730345	03-22-1966	McCready William B	n/a
	CL-461-02	03-08-2002	James Hardie Research Pty Ltd	No
	CL-2346-01	09-28-2001	James Hardie Research Pty Ltd	No
	CL-2347-01	09-28-2001	James Hardie Research Pty Ltd	No
	CL-2352-01	09-28-2001	James Hardie Research Pty Ltd	No
	CL-2353-01	09-28-2001	James Hardie Research Pty Ltd	No
	CL-32972	02-01-1980		No
	CN-1032332-A	04-12-1989	Jiangnan Cellulose Chemical Pl	Yes
	CN-1052519-A	06-26-1991	Shanxi Prov Communication Depa	Yes
	CN-1061328-C	01-31-2001	Shenyang Building Engineering	Abstract
	CN-1081168-A	01-26-1994	Construction Engineering Res. Inst.	Abstract
	CN-1087885-A (Abstract only)	06-15-1994	Zheng Jiuhe	n/a
	CN-1099089-A	02-22-1995	Huatai Chemical Products Co Sh	Abstract
	CN-1160070-A (Abstract only)	09-24-1997	Wan Qihong	n/a
	CN-1178202-A (Abstract only)	04-08-1998	Loading And Unloading Service Co.	n/a
	CN-1199116-A	11-18-1998	Beijing Textile Science Inst	Abstract
	CN-1224701	08-04-1999	Zou Qing	Yes
	CN-1251358-A (Abstract only)	04-26-2000	Tang Shaolin	n/a
	CN-1500038-A	05-26-2004	James Hardie Res Pty Ltd	Abstract
	CN-2281378-Y	05-13-1998	Lu Jie	Yes
	CN-2435455-Y	06-20-2001	Yuan Xiangceng	Yes

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CZ-283459 (Abstract only)	04-15-1998	VSCHT	n/a
EP-0007585	02-06-1980	Minora Forsch Entwicklung	Abstract
EP-0012546	06-25-1980	Turner & Newall Plc	n/a
EP-0021362	01-07-1981	Montedison S.p.A et al.	n/a
EP-0033133-A1	08-05-1981	Licencia Talalmanyokat	Abstract
EP-0036275-A1	09-23-1981	Nitto Boseki Co. Ltd.	n/a
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EP-0103097-B1	03-21-1984	Ytong Ag	Abstract
EP-0104540 A2	04-04-1984	Bayer Ag	w/corresponding US4528307
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EP-0173553-A1	03-05-1986	Marley Tile Ag et al.	n/a
EP-0184477-A1	06-11-1986	Lavau Jacques et al.	Abstract
EP-0188471-A1 (Abstract only)	07-30-1986	Sandoz Ag	n/a
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EP-0222339-A1	05-20-1987	Nitto Boseki Co Ltd	n/a
EP-0242872-A1	10-28-1987	Pieper Helmut Dipl Ing	Abstract
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EP-0314242-A1	05-03-1989	Pumptech Nv	n/a
EP-0327351-A2	08-09-1989	Dow Chemical Co	n/a
EP-0328431-A1	08-16-1989	Lafarge Fondu Int	Abstract
EP-0347092-A	12-20-1989	Redland Roof Tiles Ltd	n/a
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EP-0428431-A1	05-22-1991	Prolifix Sa	Abstract
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EP-0593779-A1	04-27-1994	Mitsubishi Materials Corp	Abstract
EP-0601594-A1	06-15-1994	Asahi Glass Co Ltd	n/a
EP-0619227-B1	10-12-1994	Awax Progettazione	n/a
EP-0619277-B1	10-12-1994	Grace W R & Co et al.	n/a
EP-0625618-A2	11-23-1994	Sto Verotec Gmbh	Abstract
EP-0678488	10-25-1995	Ngk Insulators Ltd	n/a
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EP-0803484-A1	10-29-1997	Ask Corp	n/a
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Sheet **38** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
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First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

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	EP-0931778-B1	07-28-1999	Viessmann Werke Kg	Abstract
	EP-0999232-B1	05-10-2000	Stilkerieg Berthold Dipl Ing et al.	Abstract
	EP-1052262-A2	11-15-2000	Shin-etsu Chemical Co.	n/a
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	EP-1144129-A1	10-17-2001	Advanced Photonics	Abstract
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	EP-1227199-A1	07-31-2002	Uralita De Productos Y Servici	n/a
	EP-1246782-A0	10-09-2002	James Hardie Res Pty Ltd	Yes
	EP-1334076-B1	08-13-2003	James Hardie Res Pty Ltd	n/a
	EP-1346964-A2	09-24-2003	Owens Corning Fiberglass Corp	n/a
	EP-1556313-A1 (Abstract only)	07-27-2005	HRD Corp	n/a
	EP-1801278-A1	06-27-2007	Johns Manville	n/a
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	EP-1891984	02-27-2008	Graftys	n/a
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	DE-10106888 A1	09-05-2002	Advanced Photonics	Abstract
	DE-143936	09-17-1980	Kambor et al	Abstract
	DE-1952082-U	12-22-1966	Geyer FA Christian	data sheet
	DE-19549535-C2	01-11-2001	Sebald Ralf	Yes
	DE-19607081-A1	08-28-1997	Bilfinger & Berger Umweltverfa	Abstract
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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	39	of	71	Attorney Docket Number	131279.1050
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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
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	DE-19962137-A1	06-28-2001	Stilkrieg Berthold	Abstract	
	DE-20006112-U1	07-06-2000	Deutsche Rockwool Mineralwoll-GmbH	Abstract	
	DE-20105063-U1	08-16-2001	Advanced Photonics	Yes	
	DE-2344773-A1	03-27-1975	Kabushiki Kaisha Osaka Packing	Yes	
	DE-2460879-A1	06-24-1976	Hahn Horst	Yes	
	DE-2460880-A1	06-24-1976	Hahn Horst	Yes	
	DE-2610998-A1	09-22-1977	Seelze & Eichriede Fulgorit	Yes	
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	DE-3210326	09-22-1983	Maschf Augsburg Nuernberg Ag	Abstract	
	DE-3213521-A1 (Abstract only)	06-23-1983	Ytong Ag	n/a	
	DE-3232106-A1	03-01-1984	Bwm Duebel & Montagetech	Abstract	
	DE-3308917	09-13-1984	Siempelkamp GmbH & Co	Abstract	
	DE-3314796-A1	10-25-1984	Mayer Reiland Geb Reiland Eva	Abstract	
	DE-3324671-A1	01-17-1985	Didier Werke Ag	Abstract	
	DE-3505335	08-21-1986	Gruenzweig & Hartmann Montage	Abstract	
	DE-3601736-A1	07-23-1987	Fulgorit Baustoffe GmbH	Yes	
	DE-3621010-A1	01-07-1988	Villeroy & Boch	Abstract	
	DE-3711549-A1	10-15-1987	Ube Industries	Abstract	
	DE-3743467-A1	07-13-1989	Heidelberger Zement Ag	Abstract	
	DE-3908172-A1	09-20-1990	Gumbmann Andreas Dipl Ing	Abstract	
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Sheet **40** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
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	DE-4104919 (Abstract only)	08-20-1992	Dennert Kg Veit	n/a
	DE-4209834-A1	09-30-1993	Brich Dieter	Abstract
	DE-4228338-A1	10-28-1993	Hoepner Hans Dr	Abstract
	DE-4229572	03-11-1993	Nichias Corp	Abstract
	DE-4316666-C1	12-08-1994	Maerkische Faser Ag et al.	Yes
	DE-4410020 -A1	09-28-1995	Gruenzweig & Hartmann	Abstract
	DE-9403018-U1	05-26-1994	Bitra	Abstract
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	FR-2248246-A1 (Abstract only)	05-16-1975	Commissariat Energie Atomique	n/a
	FR-2405908-A1	05-11-1979	Tech Tuiles Briques Centre	Yes
	FR-2512440-A1	03-11-1983	Colas S.A.	Abstract
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	FR-2562591-A1	10-11-1985	Gen Batiment	Abstract
	FR-2611432-A1	09-09-1988	Lowe	Abstract
	FR-2624870-A1	06-23-1989	Elf Aquitaine	Abstract
	FR-2628775-A1	09-22-1989	Gtm Batimen Travaux Publ	Abstract
	FR-2671072 (Abstract only)	07-03-1992	Saint-Gobtain	n/a
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	FR-990242-A1	09-19-1951	M. Maurice de Puffe	Yes
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	GB-1086311	10-11-1967	Trusteel Corp Universal Ltd	n/a
	GB-1125825	09-05-1968	Malcolm Neville Shute et al.	n/a
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Examiner Name	Robinson, Lauren E.

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GB-413294	07-11-1934	Roland Herbert Allen	n/a
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GB-682432	11-12-1952	Annexes A L Inst Meurice Chimi	n/a
GB-731597	06-08-1955	Alessandro Magnani	n/a
GB-743866	01-25-1956	James George Fife	n/a
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Examiner Signature	Date Considered
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**INFORMATION DISCLOSURE
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Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

Attorney Docket Number 131279.1050

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	GB-2106527	04-13-1983	Grace W R & Co	n/a
	GB-2137977	10-17-1984	Matsushita Electric Works Ltd	n/a
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	GB-2256867	12-23-1992	Potters Industries Inc.	n/a
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First Named Inventor Joseph E. Zarb

Art Unit 1794

Examiner Name Robinson, Lauren E.

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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		

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	JP-1029843 (Abstract only)	01-31-1989	Fuji Photo Film Co Ltd	n/a
	JP-10330146	12-15-1998	Sekisui Chemical Co Ltd	Abstract & translation in part
	JP-63107849-A	05-12-1988	Matsushita Electric Works Ltd	data sheet & translation in part
	JP-59203747	11-17-1984	Matsushita Electric Works Ltd	translation in part
	JP-2204566-A	08-14-1990	Takenaka Komuten Co	Abstract
	JP-2507028	05-30-1996		No
	JP-2508554-B2 (Abstract only)	06-19-1996	Nippon Denso Co	n/a
	JP-2538120	03-07-1997		No
	JP-6341093	12-13-1994	Lion Corp	Abstract
	JP-3-004654	02-06-1991		No
	JP-3063641-U	06-21-1991		No
	JP-3066338-U	06-27-1991		No
	JP-4042875-A (Abstract only)	02-13-1992	Kubota Kk	n/a
	JP-4114937 (Abstract only)	07-13-1992	Kurashiki Boseki Kk	n/a
	JP-4149352 (Abstract only)	05-22-1992	Asahi Chem,	n/a
	JP-4193748-A	07-13-1992	Kurashiki Boseki Kk	Yes
	JP-4292906-A (Abstract only)	10-16-1992	Kubota Kk	n/a
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Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

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Examiner Initials*	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Yes/No
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	JP-5229859 (Abstract only)	09-07-1993	Sekisui Chemical Co Ltd	n/a
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	JP-01128748-U (aka JP3066338-U)	06-27-1991	Kanebo Ltd	data sheet
				n/a
	JP-01141849-A2	06-02-1989	Mitsubishi Mining & Cement Co	Abstract
	JP-01290402-A (Abstract only)	11-22-1989	Nippon Steel Chem Co. Ltd.	n/a
	JP-02192447-A	07-30-1990	Asahi Glass Co Ltd	Yes
	JP-02236350-A	09-19-1990	Shikoku Kaken Kogyo Kk	Abstract
	JP-02283646-A (Abstract only)	11-21-1990	Shinetsu Chemical Co	n/a
	JP-02289456-A2	11-29-1990	Ask Corp	Abstract
	JP-03016978 (Abstract only)	01-24-1991	Kubota KK	n/a
	JP-62037444	02-18-1987	Oyo Kikaku Kk et al.	data sheet
	JP-11010631	01-19-1999	Matsushita Electric Works Ltd	Yes
	JP-05184246-A2 (Abstract only)	07-27-1993	Resurii Eru Baratsusa	n/a
	JP-5-10636-U	02-12-1993	Daikin Ind Ltd	No
	JP-06001648 (Abstract only)	01-11-1994	Kubota KK	n/a
	JP-06017621-B2	01-25-1994	Nippon Steel Corp	Abstract
	JP-06024821	02-01-1994	Kubota KK	Abstract
	JP-06080264-B2	10-12-1994	Fujitsu Ltd	No
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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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	JP-07010621 (Abstract only)	01-13-1995	Daiwa Spinning Co Ltd	n/a
	JP-07024299-A (Abstract only)	01-27-1995	Shiratsukusuu Kk et al.	n/a
	JP-07033502-A (Abstract only)	02-03-1995	Shinetsu Chemical Co.	n/a
	JP-07041592-A2 (Abstract only)	02-10-1995	Sekisui Chemical Co Ltd	n/a
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	JP-08012405-A	01-16-1996	Takakura Shozo	Abstract
	JP-08012450-A2 (Abstract only)	01-16-1996	Chichibu Onoda Cement Corp	n/a
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	JP-09077543	03-25-1997	Chichibu Onoda Cement Corp	Abstract
	JP-09092895	04-04-1997	Matsushita Electric Ind Co Ltd	Abstract
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	JP-09255383-A	09-30-1997	Nippon Cement	Abstract

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First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

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	JP-10025841-A (Abstract only)	01-27-1998	Toei Kensetsu Kogyo Kk	n/a
	JP-10036161-A	02-10-1998	Nippon Kayaku Kk	Abstract
	JP-10046741-A (Abstract only)	02-17-1998	Misawa Homes	n/a
	JP-10095648	04-14-1998	Sumitomo Metal Mining Co	Abstract
	JP-10095922-A2 (Abstract only)	04-14-1998	Daicel Chem	n/a
	JP-10121693-A	05-12-1998	Otsuka Oomi Togya KK	Abstract
	JP-10245925-A	09-14-1998	Misawa Ceramics Corp	Abstract
	JP-11077650-A (Abstract only)	09-09-1997	Kubota Corp	n/a
	JP-11092202-A	04-06-1999	Matsushita Electric Works Ltd	Abstract
	JP-11099512-A (Abstract only)	04-13-1999	Kubota Kk	n/a
	JP-11116299-A	04-27-1999	Sumitomo Metal Mining Co	Abstract
	JP-11139859 (Abstract only)	05-25-1999	Sumitomo Osaka Cement Co Ltd	n/a
	JP-11210203	08-03-1999	Ig Tech Res Inc	Abstract
	JP-11217918 (JP3109802)	08-10-1999	Gantan Beauty Kogyo Kk	Abstract
	JP-11241448-A (Abstract only)	09-07-1999	Misawa Homes	n/a
	JP-11247307	09-14-1999	Ig Tech Res Inc	Abstract
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	JP-2000064554-A2	02-29-2000	Matsushita Electric Works Ltd	Abstract
	JP-2000119050	04-25-2000	Sumitomo Metal Mining Co	Abstract
	JP-2000043196	02-15-2000	Dainippon Printing Co Ltd	Abstract
	JP-2000110272	04-18-2000	Jsr Corp	Abstract
	JP-2000143307-A	05-23-2000	Sumitomo Metal Mining Co	Abstract
	JP-2000154612-A (Abstract only)	06-06-2000	Matsushita Electric Works Ltd	n/a

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				Examiner Name	Robinson, Lauren E.
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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			

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	JP-2000179104-A (Abstract only)	06-27-2000	Tokyo Line Kk	n/a
	JP-2000302498	10-31-2000	Sumitomo Metal Mining Co	Abstract
	JP-2000302522-A (Abstract only)	10-31-2000	Matsushita Electric Works Ltd	n/a
	JP-2001336230-A (Abstract only)	12-07-2001	Kuwazawa Kk	n/a
	JP-2003335560 (Abstract only)	11-25-2003	A & A Material Corp	n/a
	JP-2004027497-A (Abstract only)	01-29-2004	Sekisui House Kk	n/a
	JP-2004231480-A	08-19-2004	Tokuyama Corp	Abstract
	JP-2004314456-A (Abstract only)	11-11-2004	Kubota Matsushita Denko Exterior Works LTD	n/a
	JP-2005034695-A2 (Abstract only)	02-10-2005	Kyowa Exeo Corp	n/a
	JP-2001026485-A	01-30-2001	Sumitomo Osaka Cement Co Ltd	Abstract
	JP-2001163647-A	06-19-2001	Sumitomo Metal Mining Co	Abstract
	JP-2001240439-A	09-04-2001	Niijima Bussan Kk	Abstract
	JP-2001240458-A	09-04-2001	Konoshima Chemical	Abstract
	JP-2001316157-A2 (Abstract only)	11-13-2001	Kuraray Co	n/a
	JP-2001316163-A	11-13-2001	A&A Material Corp.	Abstract
	JP-2002003248	01-09-2002	Sumitomo Metal Mining Co	Abstract
	JP-2002047750-A (Abstract only)	02-15-2002	Sankyo Alu Ind et al.	n/a
	JP-2002053361-A2 (Abstract only)	02-19-2002	Sumitomo Osaka Cement Co Ltd et al.	n/a
	JP-2002097732 (Abstract & machine translation)	04-05-2002	Daishu Kensetsu Kk	n/a
	JP-2002161623-A2	06-04-2002	Mitsui Home Kk et al.	Abstract
	JP-2002212494 A (Abstract only)	07-31-2002	Toyota Ind. Corp	n/a
	JP-2002231865-A	08-16-2002	Toyota Ind Corp	Abstract
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	JP-2003073756-A	03-12-2003	Toyota Ind Corp	Yes

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet **48** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

FOREIGN PATENT DOCUMENTS

Examiner initials*	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Translation Yes/No
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		

JP-03208871-A (Abstract only)	09-12-1991	Kubota Corp	n/a
JP-03295843	12-26-1991	Taisei Corp et al.	Abstract
JP-04002642-A	01-07-1992	Shikoku Sogo Kenkyusho Kk et al.	Abstract
JP-04089340	03-23-1992	Sekisui Chemical Co Ltd	Abstract
JP-04144949	05-19-1992	Dai Ichi Kogyo Seiyaku Co Ltd	Abstract
JP-04182335-A	06-29-1992	Tokyu Kensetsu Kk	Abstract
JP-04295072-A (Abstract only)	10-20-1992	Sumitomo Metal Ind et al.	n/a
JP-04300232-A2	10-23-1992	Chubu Electric Power et al.	Abstract
JP-04342746-A	11-30-1992	Nippon Denso Co	Abstract
JP-04349155 (Abstract only)	12-03-1992	Onoda Cement Co Ltd et al.	n/a
JP-05044323	02-23-1993	Misawa Homes Co	Abstract
JP-04104945	04-07-1992	Nitsukatoo Kk	Abstract
JP-4182333	06-29-1992	Dai Ichi Kogyo Seiyaku Co Ltd	Abstract
JP-4260645-A	09-16-1992	Nippon Kokan Kk	Abstract & translation in part
JP-49116445-U	02-05-1973	Kanebo Ltd	Yes
JP-49046761-Y1	12-21-1974		data sheet
JP-54025927-A	02-27-1979	Matsushita Electric	Yes
JP-05042192-Y2	10-25-1993		data sheet
JP-55085756-A	06-28-1980	Kubota Ltd	Abstract
JP-55095654-A	07-21-1980	Toyo Soda Mfg Co Ltd	Abstract
JP-55116684	09-08-1980	Stamicarbon	data sheet
JP-55130847-A2 (Abstract only)	10-11-1980	Tokuyama Soda Kk	n/a
JP-56014466-A	02-12-1981	Nippon Asbestos Co Ltd	Abstract
JP-56048413 (Abstract only)	05-01-1981	Penta Ocean Construction	n/a
JP-56130832-U	03-04-1980	Nippon Steel Chemical Co.	Yes
JP-56041881(JP57-156541) (Abstract only)	09-27-1982	Onoda Cement	n/a
JP-5065760-A (Abstract only)	03-19-1993	Fujita Corp	n/a

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Complete if Known

Application Number 10/551,873

Filing or 371(c) Date 9/30/2005

First Named Inventor Joseph E. Zarb

Art Unit 1794

Examiner Name Robinson, Lauren E.

Attorney Docket Number 131279.1050

FOREIGN PATENT DOCUMENTS

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	JP-57017452-A2 (Abstract only)	01-29-1982	Asahi Ishiwata Kogyo Kk	n/a
	JP-57156361-A2 (Abstract only)	09-27-1982	Nippon Sheet Glass Co Ltd	n/a
	JP-57183344-A	11-11-1982	Asahi Chemical Ind	data sheet
	JP-58000351-A	01-05-1983	Nippon Asbestos Co Ltd	Abstract
	JP-58045008 (Abstract only)	03-16-1983	Yoita Seigo	n/a
	JP-58055034-A	04-01-1983	Grace W R & Co	Abstract
	JP-58059803 (Abstract only)	04-09-1983	Yoita Seigo	n/a
	JP-58110443	07-01-1983	Asahi Chemical Ind	Yes
	JP-58149939 (Abstract only)	09-06-1983	Sumitomo Bakelite Co	n/a
	JP-60105715-U (JP58-202823)	07-18-1985	Nippon Sheet Glass Co Ltd	No
	JP-59045953	03-15-1984	Asahi Chemical Ind	Abstract
	JP-59107985 (Abstract only)	06-22-1984	Nichias Corp	n/a
	JP-59217659-A	12-07-1984	Osaka Packing	Abstract
	JP-60135211-A	07-18-1985	Matsushita Electric Works Ltd	data sheet
	JP-60161381 (Abstract only)	08-23-1985	Kubota Ltd	n/a
	JP-60191074 (Abstract only)	09-28-1985	Matsushita Electric Works Ltd	n/a
	JP-6023889-A	02-01-1994	Nichias Corp	Abstract
	JP-60242242-A	12-02-1985	Funaki Shoji Kk	data sheet
	JP-61019900-A	01-28-1986	Ig Gijutsu Kenkyusho Kk	Abstract
	JP-61141656-A	06-28-1986	Nichias Corp	data sheet
	JP-61178462-A2 (Abstract only)	08-11-1986	Denki Kagaku Kogyo Kk	n/a
	JP-61068967-A2	04-09-1986	Matsushita Electric Works Ltd	data sheet
	JP-62036055-A2 (Abstract only)	02-17-1987	Sanyo Chemical Ind Ltd	n/a
	JP-62036056-A	02-17-1987	Sanyo Chemical Ind Ltd	data sheet
	JP-62207751 (Abstract only)	09-12-1987	Denki Kagaku Kogyo Kk	n/a
	JP-62235274-A	10-15-1987	Nichias Corp	data sheet
	JP-6271371 (Abstract only)	09-27-1994	Nichias Corp	n/a
	JP-6-28563-Y2	08-03-1994		No
	JP-63008248-A	01-14-1988	Shikoku Elec Power	Abstract
	JP-63117939 (Abstract only)	05-21-1988	Kajima Corp	n/a

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				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	50	of	71	Attorney Docket Number	131279.1050
FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Translation Yes/No
	JP-6319636-U	02-09-1988	Matsushita Electric Ind Co Ltd	data sheet	
	JP-63248751-A (Abstract only)	10-17-1988	Onoda Cement Co Ltd	n/a	
	JP-63257631-A (Abstract only)	10-25-1988	Sekisui Chemical Co Ltd	n/a	
	JP-6330381 (Abstract only)	02-09-1988	Matsushita Electric Works	n/a	
	JP-63-31426-B2	06-23-1988	Tokico Ltd	No	
	JP-63-47229-Y2	12-06-1988	Hitachi Ltd et al.	No	
	JP-64020910 (Abstract only)	01-24-1989	Seco Tools AB	n/a	
	JP-64022385 (Abstract only)	01-25-1989	Showa Denko KK	n/a	
	JP-64-25200 (Abstract only)	08-1990	Hitachi Ltd	n/a	
	JP-64-29843-A	01-31-1989		No	
	JP-64-37478-A	02-08-1989		No	
	JP-64-50541-U	03-29-1989		No	
	JP-7291701-A	11-07-1995	Ngk Insulators Ltd	Abstract	
	JP-7291707-A (Abstract only)	11-07-1995	Kubota KK	n/a	
	JP-50095319 (JP7595319)	07-29-1975	Nippon Asbestos Co Ltd	Yes	
	JP-8040758-A	02-13-1996	Asahi Glass Co Ltd	Yes	
	JP-8067541-A	03-12-1996	Kubota KK	Yes	
	JP-88-052740 (Abstract only)	01-14-1988	Shikoku Denryoku KK	n/a	
	JP-9124327 (Abstract only)	05-13-1997	Asahi Glass Co Ltd	n/a	
	JP-9201561-A (Abstract only)	08-05-1997	Kubota KK	n/a	
	JP-92052746 (Abstract only)	12-26-1991	Shikoku Sogo Kenkyusho K	n/a	
	JP-92054171 (Abstract only)	01-07-1992	Shikoku Sogo Kenkyu	n/a	
	JP-9217659-A	08-19-1997	Denso Corp	Abstract	
	JP-9227200-A2	09-02-1997	Nichiha KK	Abstract	
	KR-9508587 (Abstract only)	08-03-1995	Ssangyong Cement Industrial Co. Ltd	n/a	
	KR-100231910-B1	09-01-1999	Kim Choong-Yeup	data sheet	
	KR-100274218-B1	12-15-2000	Bokwang Color Rock System Co.	Abstract	
	KR-1019950008587-B1 (Abstract only)	08-03-1995	Ssang Yong Cement Ind.Co.	n/a	

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Sheet **51** of **71** Attorney Docket Number **131279.1050****Complete if Known**Application Number **10/551,873**Filing or 371(c) Date **9/30/2005**First Named Inventor **Joseph E. Zarb**Art Unit **1794**Examiner Name **Robinson, Lauren E.****FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Yes/No
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
	KR-1019967005677	11-08-1996		No
	KR-920008773-B (Abstract only)	10-09-1992	Park Sung-Bom	n/a
	KR-2000014685 (Abstract only)	03-15-2000	Hyundai Construction Co., Ltd.	n/a
	KR-2001053808 (Abstract only)	07-02-2001	Hanil Cement Co., Ltd.	n/a
	KR-200158855-Y1	10-15-1999	T E C Co. Ltd.	data sheet
	KR-200172372-Y1	03-15-2000	Park Suk AM	data sheet
	MX-9604516 (Abstract only)	12-31-1997	James Hardie Res Pty Ltd	n/a
	MY-107883-A	06-29-1996	Manville Corp	Yes
	NO-9901129 (Abstract only)	09-11-2000	Elkem As	n/a
	NZ-19354-a	09-11-1984	Allied Resource Management Pty Ltd	n/a
	NZ-20119	10-18-1985	Skyline Buildings Limited	n/a
	NZ-20120	10-18-1985	Skyline Buildings Limited	n/a
	NZ-20844	11-11-1986	Suckling et al.	n/a
	NZ-210395	11-30-1984	Allied Resource Management	n/a

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **52** of **71** Attorney Docket Number **131279.1050****FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Patent Document <small>Country Code³ -Number⁴-Kind Code⁵ (if known)</small>	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Translation Yes/No
	NZ-211265	02-28-1985	Capper Bruce et al.	n/a
	NZ-218315	02-28-1987	Hardman	n/a
	NZ-21875	04-19-1988	Boyd	n/a
	NZ-221389	12-23-1991	Dow Chemical Co	n/a
	NZ-22705	07-17-1989	Walker	n/a
	NZ-230209	12-23-1993	Masonite Corp	n/a
	NZ-240533	07-26-1996	Howe Ian Thomas	n/a
	NZ-242960	12-19-1997	Usg Interiors Inc	n/a
	NZ-247463	12-23-1993	Masonite Corp	n/a
	NZ-248942	11-24-1997	Moore Gavin Ross	n/a
	NZ-25267	06-18-1993	Howe	n/a
	NZ-25838	04-11-1994	Englefield Industries Limited	n/a
	NZ-259493	10-24-1997	R A R Consultants Ltd	n/a
	NZ-26065	07-27-1994	Billington	n/a
	NZ-26066	07-27-1994	Billington	n/a
	NZ-270310	12-20-1996	Usg Interiors Inc	n/a
	NZ-280235	09-22-1997	Quiskamp Guenter	n/a
	NZ-280409	06-24-1997	Farland William Richard Milbur	n/a
	NZ-306382	02-26-1998	Howe Ian Thomas	n/a
	NZ-314544	06-26-1998	R.A.R. Consultants Ltd.	n/a
	NZ-331336	04-27-2001	Fletcher Challenge Ltd	n/a
	NZ-331553	01-28-2000	Royal Building Syst Canada	n/a
	NZ-334899	04-28-2000	James Hardie Res Pty Ltd	n/a
	NZ-334918	08-25-2000	William Laurence Mckenzie	n/a
	NZ-335529	12-22-2000	Dickory Rudduck	n/a
	NZ-336159	03-27-2000	Colchester Holdings Pty Ltd	n/a
	NZ-400643	04-07-2000	James Hardie Research Pty Limited	n/a
	NZ-500215	06-29-2001	James Hardie Res Pty	n/a
	NZ-502004	08-28-2002	James Hardie New Zealand Ltd	n/a

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Sheet **53** of **71** Attorney Docket Number **131279.1050****Complete if Known**

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

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	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		

NZ-502017	01-26-2001	James Hardie Res Pty Ltd	n/a
NZ-504881	03-28-2003	Trend Windows & Doors Pty Ltd	n/a
NZ-505799	02-28-2003	Peter Wilmot Seton	n/a
NZ-507846	04-26-2002	Guenter Quiskamp	n/a
NZ-508055	12-22-2000	Peter Ricciotti	n/a
NZ-512028	07-25-2003	Specialties Const	n/a
NZ-516912	07-25-2003	Vanderwerf et al.	n/a
NZ-517658	11-28-2003	Csr Ltd	n/a
NZ-518988	10-31-2003	Herculete Technologies Llp	n/a
NZ-520286	05-28-2004	James Hardie Res Pty Ltd	n/a
NZ-521491	06-25-2004	James Hardie Res Pty Ltd	n/a
NZ-524520	09-26-2003	Antonio et al.	n/a
NZ-525328	02-25-2005	James Hardie Int Finance Bv	n/a
NZ-525507	09-24-2004	Hiltive Pty Ltd	n/a
NZ-528304	04-29-2005	James Hardie Int Finance Bv	n/a
NZ-530605	06-24-2005	Csr Ltd	n/a
NZ-532182	12-23-2005	Burak Dincel	n/a
NZ-536129	02-24-2006	Graeme Bruce Webster	n/a
PL-106840 U1	01-18-1999	Northpol S.P.	Yes
PL-154782-B1	09-30-1991	Osrodek Badawczo Rozwo	data sheet
PL-170678-B1	01-31-1997	Fibrasa Holding SA	data sheet
PL-190446-B1	09-13-1999	Politechnika Bialostocka	Abstract
PL-190627-B1	12-30-2005	John Fellert	Abstract
PL-339671-A1	01-02-2001	Klys Sylvester	Abstract
RU-2039019-C1	07-09-1995	NI Lab Bazaltovykh Volokon IM	Abstract
RU-2161695-C2 (Abstract only)	01-10-2001	Pred Kuban Gazprom	n/a
RU-2167485-C2	05-20-2001	Novopashin Igor Vital Evich et al.	Abstract
RU-2168485-C1 (Abstract only)	06-10-2001	Belov Vladimir Vladimirovich et al.	n/a

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Sheet **54** of **71** Attorney Docket Number **131279.1050****Complete if Known**

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First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

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	RU-2243189-C1 (Abstract only)	12-27-2004	Vladimirova	n/a
	SE-9604599-2-L	06-17-1998	John Fellert	Abstract
	CH-684285-A5	08-15-1994	Bostitch Ag	Abstract
	CH-368918-A	04-30-1963	Ickler Oskar H	Yes
	CH-606674-A5	11-15-1978	Leitl Werke Bauhuette	corresponding US4058944
	CH-678882 A5	11-15-1991	Eternit Ag	Abstract
	SG-92906122	10-23-1992	International Dome Systems	Yes
	SG-93908341	09-17-1993	Panelbrick Industries Pty Limited	Yes
	SG-95012084	01-07-1994	R.A.R. Consultants Ltd	Yes
	SG-96026257	04-29-1994	Valinge Aluminum AB	Yes
	SG-96120035	04-24-1995	Royal Building Systems Limited	Yes
	SG-97018402	05-30-1997	Matsushita Electric Works, Ltd.	Yes
	SG-97059547	05-08-1996	Newtec Concrete Construction Pty Limited	Yes
	SG-97920847	11-02-1990	Tac-Fast Systems S.A.	Yes
	SG-97912869	04-08-1993	Michael Steven Andrew Balla-Gollard	Yes
	SG-98012917	06-07-1997	Unilin Beheer B.V.	Yes
	SG-98021017	09-07-1996	O-Stable Panel PTE Ltd	Yes
	SG-98021751	09-04-1996	Clear Family Limited Partnership	Yes
	SG-98051485	02-28-1997	Royal Building Systems Limited	Yes
	SG-99017030	10-15-1997	James Hardie International Finance B.V.	Yes
	SU-1114646 (Abstract only)	09-23-1984	Marijskij Polt I	n/a
	SU-1571024 (Abstract only)	06-15-1990	Khersonsk Selskokhoz I	n/a
	SU-1650196 (Abstract only)	05-23-1991	Korenevskii	n/a
	SU-1668346	08-07-1991	Khabarovsk Polt Inst	Abstract

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of

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Complete if Known

Application Number 10/551,873

Filing or 371(c) Date 9/30/2005

First Named Inventor Joseph E. Zarb

Art Unit 1794

Examiner Name Robinson, Lauren E.

Attorney Docket Number 131279.1050

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Examiner Initials*	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Yes/No
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

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				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document		Translation Yes/No
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Application Number	10/551,873
Filing or 371(c) Date	9/30/2005
First Named Inventor	Joseph E. Zarb
Art Unit	1794
Examiner Name	Robinson, Lauren E.

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Filing or 371(c) Date 9/30/2005

First Named Inventor Joseph E. Zarb

Art Unit 1794

Examiner Name Robinson, Lauren E.

Attorney Docket Number 131279.1050

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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	60	of	71	Attorney Docket Number	131279.1050
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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	61	of	71	Attorney Docket Number	131279.1050

NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
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				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	62	of	71	Attorney Docket Number	131279.1050

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
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				Examiner Name	Robinson, Lauren E.
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	USPA 11/026,340 entitled "Methods and Formulations for Producing Low Density Products;" first-named inventor: Hojaji, filed 12/29/2004 (abandoned 12/2005)
	USPA 10/873,723 entitled "Durable Building Article and Method of Making Same"; filed 6/21/2004 (abandoned 5/18/2005)
	US Provisional Application No. 60/417,076 entitled: "Durable Medium Density Fibre Cement Composite;" first-named inventor: Luo, filed 10/7/2002
	U.S. Provisional Patent Application No. 60/536,172 entitled "Composite FiberCement Article with Radiation Curable Component;" first-named inventor: Lyons, filed 1/12/2004

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<p>Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains an OMB control number.</p> <p>Substitute for form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>				Complete if Known	
				Application Number	10/551,873
				Filing or 371(c) Date	9/30/2005
				First Named Inventor	Joseph E. Zarb
				Art Unit	1794
				Examiner Name	Robinson, Lauren E.
Sheet	71	of	71	Attorney Docket Number	131279.1050

NON-PATENT LITERATURE DOCUMENTS

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